



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
2098 Gaither Road  
Rockville MD 20850

Helena Laboratories  
c/o Ms. Patricia Franks  
Assistant Director of Regulatory Affairs  
1530 Lindbergh Dr  
Beaumont, TX 77704

**JUL - 6 2006**

Re: k061069

Trade/Device Name: SPIFE® IFE-3 Pentavalent Kit, SPIFE® IFE-6 Pentavalent Kit, SPIFE® IFE-9 Pentavalent Kit, SPIFE® IFE-15 Pentavalent Kit

Regulation Number: 21 CFR 866.5510

Regulation Name: Immunoglobulins A, G, M, D, E Immunological Test System

Regulatory Class: Class II

Product Code: CFF, DFH, DEH

Dated: April 13, 2006

Received: April 17, 2006

Dear Ms. Franks:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0484. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Robert L. Becker, Jr.", with a stylized flourish at the end.

Robert L. Becker, Jr., M.D., Ph.D.

Director

Division of Immunology and Hematology Devices

Office of In Vitro Diagnostic Device Evaluation and Safety

Center for Devices and Radiological Health

Enclosure

## Indications for Use

510(k) Number (if known): K061069

Device Name: SPIFE IFE Pentavalent Antisera Kits

### Indications For Use:

The SPIFE IFE Pentavalent kits are intended for the qualitative in vitro diagnostic separation of abnormal immunoglobulins in serum using protein electrophoresis and immunofixation on the SPIFE 2000/3000 system.

All specimens exhibiting an abnormal immunoglobulin must be retested with antibody specific SPIFE IFE Antisera (G,A,M,K,L) for identification.

The test is used as an aid in screening abnormal proteins in conjunction with clinical and other findings.

Prescription Use   √   AND/OR Over-The-Counter Use

(Part 21 CFR 801 Subpart D)

(21 CFR 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)

Maria Chan  
Division Sign-Off

Office of In Vitro Diagnostic  
Device Evaluation and Safety

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510(k) 261069